

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Anti-EAAT2/GLT-1/SLC1A2 Antibody Picoband, Rabbit, Polyclonal BOB-RP1065-CARRIER-FREE

|                          |                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-EAAT2/GLT-1/SLC1A2 Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                                |
| Artikelnummer            | BOB-RP1065-CARRIER-FREE                                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | RP1065-carrier-free                                                                                                                                                                                                                                          |
| Alternativnummer         | BOB-RP1065-CARRIER-FREE-100UG,BOB-RP1065-CARRIER-FREE-100UG/VIAL                                                                                                                                                                                             |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                   |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                       |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                   |
| Applikation              | IF, IHC, WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Mouse, Rat                                                                                                                                                                                                                                                   |
| Immunogen                | E.coli-derived human EAAT2 recombinant protein (Position: T461-K574). Human EAAT2 shares 96% amino acid (aa) sequence identity with both mouse and rat EAAT2.                                                                                                |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                 |
| Produktbeschreibung      | Boster Bio Anti-EAAT2/GLT-1/SLC1A2 Antibody catalog RP1065. Tested in IF, IHC, WB applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                   |
| Konzentration            | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |

|                        |                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | Observed Molecular Weight: 65 kDa. Calculated Molecular Weight: 62104 MW                                                                                    |
| NCBI                   | <a href="#">6506</a>                                                                                                                                        |
| UniProt                | <a href="#">P43004</a>                                                                                                                                      |
| Puffer                 | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05 mg NaN <sub>3</sub> .                                         |
| Reinheit               | Immunogen affinity purified.                                                                                                                                |
| Formulierung           | Lyophilized                                                                                                                                                 |
| Target-Kategorie       | Excitatory amino acid transporter 2                                                                                                                         |
| Application Verdünnung | Western blot, 0.1-0.5µg/ml, Mouse, Rat<br>Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat<br>Immunofluorescence, 5 µg/ml, Mouse, Rat |